FORM 100 VERSION 1.0 (October 27, 1990)

DECLARATION

SOLE INVENTOR/JOINT INVENTOR
ORIGINAL/CIP/DIVISIONAL

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Lo	W CAPA	CITANCE ESD-PROT	TECT	TON STRUCTURE UNI	ER A BOND	PAD"	•		
as described in the specification \underline{X}	attached	or of Patent Applic	ation	Serial No,	filed	, and ame	nded on_		
I hereby state that I have reviewed amendment referred to above; that I our invention thereof, or patented or prior to this application; that the is application in any country foreign twelve months prior to this application in examination of this application in cumulative to information already of	do not kr r describe nvention I to the Uni tion; and accordance	now and do not believe d in any printed public has not been patented ited States of America that I acknowledge the with Title 37, Code	the cation or n on a ne du of F	same was ever known on in any country before made the subject of an application filed by rety to disclose informated all Regulations § 1.	used in the Umy or our inventor's cer ne or my legation of which	United States of a vention thereof of tificate issued be all representative I am aware who	America bor more the efore the or assign ich is ma	pefore my or lan one year date of this s more than terial to the	
	onsistent v n argumer		lican	has taken or may take i		tability of a clair	n; or	·	
I hereby claim foreign priority ber inventor's certificate, or 365(a) of a listed below and have also identified having a filing date before that of the	ny PCT in d below,	ternational application any foreign application	whin(s):	ch designated at least or for patent or inventor's	e country oth	er than the Unit	ed States	of America,	
COUNTRY	APPLIC	ATION NUMBER	DATE OF FILING			PRIORITY CL UNDER 35 US	UTY CLAIMED IR 35 USC 119		
						□YES	■NO	·	
☐ Additional foreign application nu	mbers are	listed on a supplement	al pr	iority data sheet PTO/SI	3/02b attached	l hereto:		•	
I hereby claim the benefit under 35	USC 119(e) of any United States	prov	isional application(s) lis	ted below.				
APPLICATION NUMBER			DA	TE OF FILING			<u>.</u>		
☐ Additional provisional applicatio	n numbers	are listed on a suppler	nenta	al priority data sheet PTC	D/SB/02B atta	sched hereto:		•	
I hereby claim the benefit under 33 designating the United States of Am United States or PCT International material information as defined in T the national or PCT international file	erica, list application itle 37, Co	ed below and, insofar a on, in the manner prov ode of Federal Regulati	as an ided	y subject matter of any oby the first paragraph of	laim of this a	pplication is not 2, I acknowledge	disclosed the duty	in the prior	
U.S. Parent Application or PCT Parent Number		Parent Filing Date			Parent Pate	nt Number		:	
							• • • • • • • • • • • • • • • • • • • •		
L					<u> </u>				

HOU02:968766 Page 1 of

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR RANDY L. YACH	INVENTOR'S SIGNATURE	DATE 2-19-04
RESIDENCE 16238 S. 25th St.	V //	CITIZENSHIP
Phoenix, AZ 85048		U.S.A.
POST OFFICE ADDRESS		
16238 S. 25th St.		
Phoenix, AZ 85048		

MTI-2092.US.0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant/Patentee: § Group Art Unit: To be Assigned Yach, Randy L. Serial No.: To be Assigned To be Assigned Examiner: Filed: Atty. Docket No.: 068354.1395 Title: "LOW CAPACITANCE ESD-PROTECTION STRUCTURE UNDER A BOND PAD

POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent/patent application by virtue of an assignment recorded (check as applicable):

> Concurrently Herewith X Date Recorded: Reel/Frame:

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the inventor(s). The undersigned hereby declares that he has reviewed the above-referenced assignment and hereby declares that, to the best of his knowledge, title is in the Assignee, and further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

Please direct all communications to: Baker Botts L.L.P., One Shell Plaza, 910 Louisiana Street, Houston, Texas 77002-4995, 713.229.1343, Fax: 713.229.7743, attention of: Paul N. Katz.

James B. Arpin:	33,470	R. William Beard, Jr.:	39,903	Ronald L. Chichester:	36,765	Claude E. Cooke, Jr.:	34,142
Roger J. Fulghum:	39,678	Michael A. Hawes:	38,487	Carey C. Jordan:	47,646	Iona N. Kaiser:	53,086
Paul N. Katz:	35,917	Michael G. Locklar:	44,878	Mitchell D. Lukin:	30,772	Jerry W. Mills:	23,005
Paul R. Morico:	35,960	Robert Neuner:	24,316	Scott F. Partridge:	28,142	My T. Pham:	51,158
John M. Shumaker:	52,223	Bruce W. Slayden, II:	33,790	Howard L. Speight:	37,733	David C. Sulkis:	52,260

ASSIGNEE

MICROCHIP TECHNOLOGY INC.

DATE: Feb 23, 2004

NAME: GORDON W. PARNELL

TITLE: CHIEF FINANCIAL OFFICER